AUG 2 6 2002 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

TI-30478

Gary L. Swoboda

Art Unit: 2123

Serial No:

09/943,456

Examiner:

Filed:

August 30, 2001

Conf. No.: 9920

For:

Exporting On-Chip Data Processor Trace Information With Variable Proportions of

Control and Data

INFORMATION DISCLOSURE STATEMENT

MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Ass't Commissioner for Patents, Washington, D.C. 20231 on August 21, 2002.

Robin E. Barnum

Ass't Commissioner for Patents

Washington, DC 20231

Dear Sir:

Applicant wishes to bring to the attention of the Patent and Trademark Office the information noted on the enclosed PTO-1449. Copies of the noted references are enclosed herewith.

Since this IDS is being submitted before any Office Action, no fee is due.

Respectfully submitted,

Robert D. Marshall, Jr. Attorney for Applicant(s)

Robert D. Marshall h

Reg. No. 28,527

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5290

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

k Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

			, no persons ar	e required to respond to a concention or	information unicss it displays a valid OND control number.		
	MADEL			Complete If Known			
Substitute for Form 1449A/PTO				Application Number			
	INFORMATIO	ON DISCLOSURE		Filing Date	August 30, 2001		
		BY APPLICANT		First Named Inventor	Gary L. Swoboda		
	STATEMENT	DI III DICINI		Group Art Unit	2123		
	(use as many s	sheets as necessary)		Examiner Name			
Sheet	1	of	1	Attorney Docket No.	TI-30478		

	U.S. PATENT DOCUMENTS								
		U.S. Patent Document		Name of Patentee or Applicant	Date of Pub. of				
Exam. Initials*		Kind Code ² (if known)	of Cited Doc.	Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
	AA								
	AB								
	AC								
	AD								
	AE								
	AF								
	AG								
	AH								

	FOREIGN PATENT DOCUMENTS								
Exam. Initials*	Cite No.1	Foreign Patent Document			Name of Patentee or	Date of Pub. of			
		Office ³	Number ⁴	Kind Code ² (if known)	Applicant of Cited Doc.	Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T6	
	BA								
	BB		•						
	BC								
	BD								
	BE								
	BF								
	BG								
	вн								

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
Exam. Initials*	Cite No. I	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	ARM Limited, RDI 1.5.1tx and RDI 1.5.1rt; Doc. No. RDI-0032-CUST-ESPC-A; 19 May, 2000; pgs. 1-55.	
	СВ	ARM Limited, ETM9, Rev. 1, Technical Reference Manual, Doc. No. DDI 0157C, pgs. i – Index-3.	
	CC	ARM Limited, Embedded Trace Macrocell, Rev. 1, Specification, Doc. No. IHI 0014E, pgs. i – Index-3.	
	CD		
	CE		
	CF		
	CG		
	СН		

Examiner	Date Considered	
Signature		

US and Foreign Patent Documents: ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Other Prior Art/Non-Patent Literature Documents: ¹Unique citation designation number. ²Applicant is to place a check mark here if English Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.